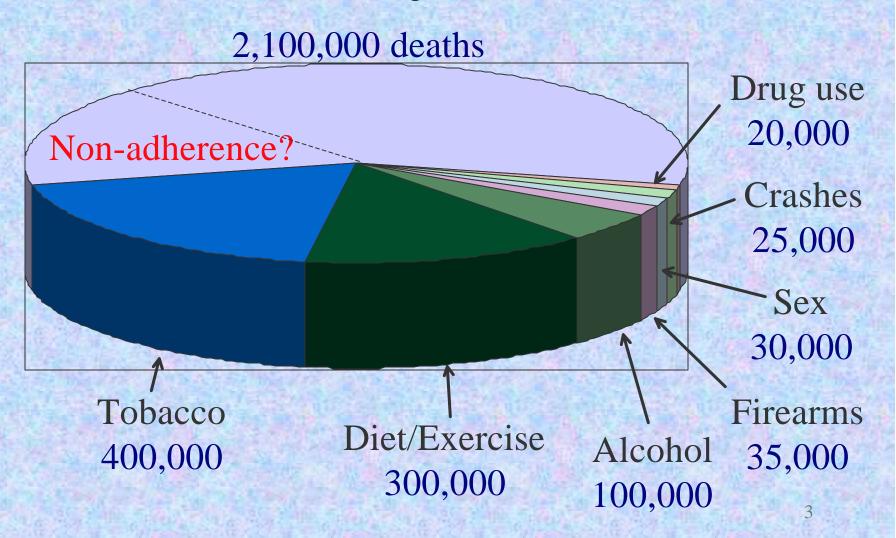
Promoting Change Toward Healthy Behaviors — And Loving It!

Richard L. Brown, MD, MPH
Department of Family Medicine
University of Wisconsin-Madison
Medical School

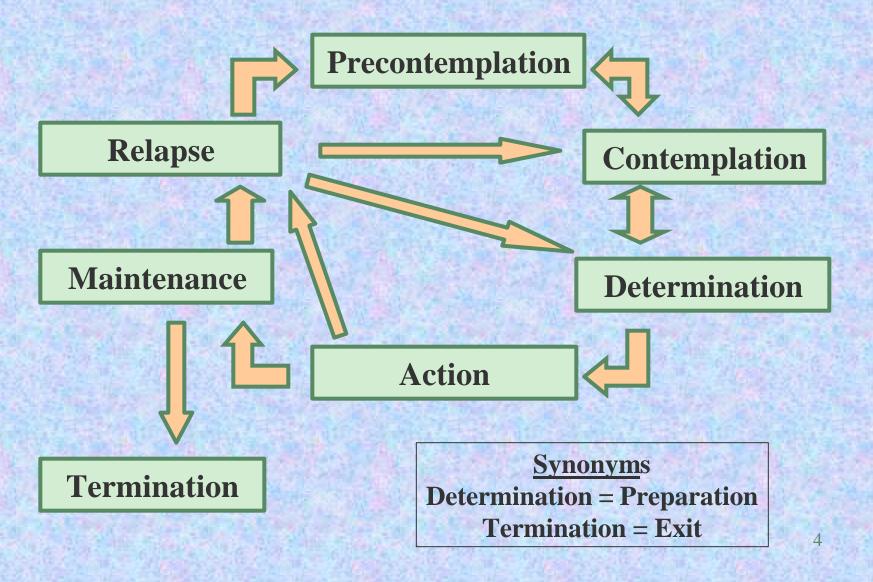
Learning Objectives

- ◆ Describe the transtheoretical model and the principles of motivational interviewing
- ◆ Promote commitment and success for patients in changing diverse health-risk behaviors
- ◆ Identify strategies for integrating behavior change promotion into busy practices

Mortality in 1990



Transtheoretical Model



Assessing Stage of Change

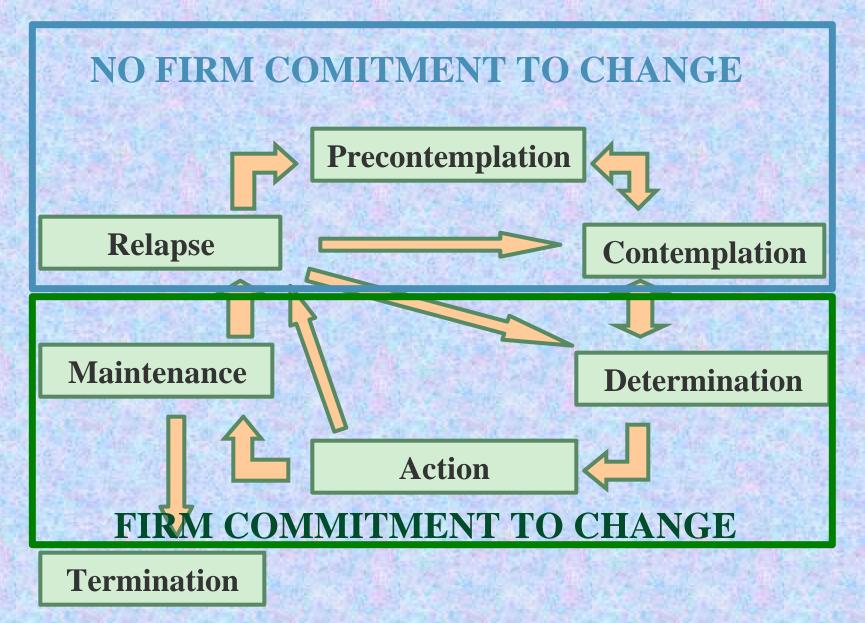
Sample initial questions:

- ◆ How do you feel about your [behavior]?
- ◆ What do you think about your [behavior]?
- ◆ How does [behavior] fit into your life?

Assessing Stage of Change

- ◆Ask initial open-ended question
- ◆Listen carefully and assess
- ◆If necessary, ask follow-up question and reassess





Goals by Stage

Relapse Precont

Cont.

Build commitment to change

Determ.
Action
Maint

Create, implement, and refine plan for change

Relapse

Resumption of undesired behavior

- ♦ Goals:
 - ◆Recognize
 - **◆**Restage
- ◆ Consider relapse an evanescent stage leading immediately to another

Precontemplation

Not considering change

- ◆Goal: Move to contemplation
- ◆Barriers:
 - Knowledge of risks/consequences
 - Self-efficacy
 - Contentment

Contemplation

Considering change - ambivalent

- ◆Goal: Move to determination
- ◆Barriers:
 - Knowledge of risks/consequences
 - Self-efficacy
 - Contentment
 - Indecisiveness

Principles of MI

- **♦**Advice
- **B**arriers
- **♦**Choices
- ◆ Decrease desirability

- **Empathy**
- **◆F**eedback
- **♦**Goals
- **♦**Helping

Key MI Microskills

- Open-ended questions
- **♦** Summarization
- ◆ Reflective listening
- Affirmations
- ◆ Educating about risks & consequences
- ◆ Eliciting self-motivational statements
- Developing discrepancy
- Heightening discomfort
- Addressing barriers to change

Open-Ended Questions

- ◆Probe widely for information
- ◆Help uncover the pt/client's priorities and values
- Avoid socially desirable responses
- ◆Draw people out

Summarization

- "What you've said is important."
- ♦"I value what you say."
- "Here are the salient points."
- ◆"Did I hear you correctly?"
- ◆ "We covered that well. Now let's talk about ..."

Reflective Listening

- ◆A critical MI skill
- ◆Mirrors what pt/client says
- ◆Is non-threatening
- ◆Deepens the conversation
- Helps patients understand themselves
- ◆Avoids "reactance"

Reflective listening says:

- ♦"I hear you."
- ◆"I'm accepting, not judging you."
- ◆"This is important."
- "Please tell me more."

Reflective listening is NOT:

- Directing
- Warning
- Advising
- Persuading
- Moralizing
- ◆ Agreeing

- ◆ Disagreeing
- ◆ Labeling
- ◆ Interpreting
- ◆ Reassuring
- Questioning
- Withdrawing

Example 1:

"My girlfriend gets really angry when I drink and pass out."

Reflective response?

Example 1:

"My girlfriend gets really angry when I drink and pass out."

"She gets mad when you drink and fall asleep."

Example 2:

"I'm not a pleasant drunk. I've really beaten people up badly."

Reflective response?

Example 2:

"I'm not a pleasant drunk. I've really beaten people up badly."

"You've hurt people when you've been drunk."

Example 3:

"Sometimes I really disgust myself."

Reflective response?

Example 3:

"Sometimes I really disgust myself."

"At times you find yourself disgusting."

Affirmations

- ◆ Support the patient/client
- ◆ Convey respect
- Convey understanding
- ◆ Encourage more progress
- ◆ Help clients/patients reveal less positive aspects of themselves

Affirmations (continued)

Examples?

Affirmations (continued)

- "You are very courageous to be so revealing about this."
- "You've accomplished a lot in a short time."
- ◆"I can understand why drinking feels so good to you."

Goals by Stage

Relapse
Precont
Cont.

Build commitment to change

Educating on Risks & Consequences

- ◆ Assess for openness to education
- ◆ Ask what is already known
- ◆ Offer 1 or 2 new pieces of information
- ◆ Emphasize risks and consequences that are likely to be relevant
- ◆ Ensure understanding
- ◆ Inquire about relevance
- ◆ Offer appropriate materials/resources

Eliciting Self-Motivational Statements

Allow opportunities for patients to present arguments for change in:

- ◆ Problem recognition
- **♦** Concern
- ◆ Intention to change
- ◆ Optimism

Problem recognition

Examples of questions to elicit self-motivational statements?

Problem recognition

How has [behavior] made problems for you?

How do you think you've been hurt by [behavior]?

Concern

Examples of questions to elicit self-motivational statements?

Concern

What worries do you have about your [behavior]?

What are you afraid might happen if things continue as they are?

Intention to Change

Examples of questions to elicit self-motivational statements?

Intention to Change

What might be some advantages of changing your [behavior]?

What might be better for you if you did change your [behavior]?

Intention to Change

On a scale of 0 to 10, how important is it for you to change your [behavior]?

Why didn't you say [1 or 2 points lower]?

Optimism

Examples of questions to elicit self-motivational statements?

Optimism

What difficult goals have you achieved in the past?

What might work for you if you did decided to change?

Optimism

On a 0 to 10 scale, how confident are you that you could change?

Why didn't you say [1 or 2 points lower]?

Motivation comes from the discrepancy between:

?

and

?

Motivation comes from the discrepancy between:

current behavior

and

?

Motivation comes from the discrepancy between:

current behavior

and

future goals

◆ Ask patients to compare "positives" and "less positives" of the behavior

◆ Ask patients to delineate their goals; then assess whether the behavior helps or hinders them in attaining these goals

Heightening Discomfort

- "What is it like to be [engaging in behavior] when you realize it interferes with [goals]?
- ◆ "What is it like to be stuck on the fence about changing your [behavior]?

Bring out emotional pain

Addressing Barriers to Change

Barrier 1

Knowledge of risks & consequences

EDUCATE!!!

Addressing Barriers to Change

Barrier 2: Low self-efficacy

- Reframe previous failures to partial success
- ◆ Identify how previous strategies and strengths can be applied
- ◆ For low self-esteem, assess and treat for depression, traumas, family dysfunction

Addressing Barriers to Change

Barrier 3: Contentment

- ◆ Develop discrepancy
- ◆ Heighten discomfort

Goals by Stage

Determ.
Action
Maint

Create, implement, and refine plan for change

Reinforce and strengthen commitment to change

Continue:

- ◆ Reinforcing the potential benefits of change
- ◆ Bolstering self-efficacy for behavior change

Help develop and refine a plan for change

- ◆ Identify what has and has not worked
- ◆ Identify internal and external triggers for the behavior
- ◆ Develop strategies to manage triggers
- ◆ Consider focus on social supports, selfreward, and environmental change
- ◆ Help foresee possible weaknesses in plan

In developing and refining plans:

- ♦ Help identify options
- Present menus of options
- ♦ Honor the patient's/client's decisions
- ◆ Make statements of partnership

- ◆ Suggest that the patient make promises and track implementation
- ◆ Set an implementation date
- ◆ Review the plan, maximizing concreteness and specificity, as the patient agrees
- Suggest making a contingency plan
- ◆ Arrange follow-up

Determination

◆ Review previous attempts; reframe as learning experience

Action

Review recent progress and difficulties

Maintenance

- ◆ Foresee and plan for major stressors
- ◆ Track progress and plan toward the goals that prompted behavior change

Integrating Behavioral Medicine into Busy Practices

- ◆ Ask patients to do homework
- ◆ Distribute handouts
- ◆ Use a team approach
- ◆ Employ technologies

Integrating Behavioral Medicine into Busy Practices

- **◆** Ask patients to do "homework"
 - List and prioritize pros and cons of behavior
 - List previous accomplishments and strengths
 - List goals and how the behavior helps or hinders each goals
- Distribute handouts
- Use a team approach
- ◆ Employ technologies

Integrating Behavior Medicine into Busy Practices

- ◆ Ask patients to do homework
- Distribute handouts
 - Risks and negative consequences of behaviors
 - Strategies for achieving behavior change
- ◆ Use a team approach
- ◆ Employ technologies

Integrating Behavior Medicine into Busy Practices

- ◆ Ask patients to do homework
- ◆ Distribute handouts
- Use a team approach
 - Initial screening by questionnaire or nurse
 - Counseling by nurse, health education specialist, or affiliated program Employ technologies
- ◆ Employ technologies

Integrating Behavioral Medicine into Busy Practices

- ◆ Ask patients to do homework
- ◆ Distribute handouts
- ◆ Use a team approach
- Employ technologies
 - Telephone
 - Internet
 - IVR programs

Summary

- ◆ Health risk behaviors kill about half of Americans
- ◆ Physicians should be trained to promote change in health risk behaviors
- ◆ Stage-based, motivational techniques are effective, cultural sensitive, and conducive to ongoing physician-patient relationships
- ◆ Implementation is bolstered by systems changes in medical practice

